



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

É APPLICATION OF

Bickerstaff

FOR

UNIFIED SERIAL/PARALLEL

CONCANTENATED CONVOLUTIONAL

CODE DECODER ARCHITECTURE

AND METHOD

SERIAL NO.

10/608,831

FILED

June 26, 2003

EXAMINER

Samir Wadie Rizk

ART UNIT

2133

CONFIRMATION NO.

7595

ATTORNEY DOCKET NO.

LUTZ 2 00423

03/17/2006 SHASSEN1 00000021 10608831

Case Name/No. Bickerstaff 7

01 FC:1806

180.00 OP

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant submits the following Disclosure Statement concerning art of which the applicant is aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement should not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of: (i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office." Therefore, Applicant(s) has (have) not enclosed copies of the cited U.S. patents and published patent applications with this Information Disclosure Statement.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/WITH FEE: Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement, as set forth below.

Any payment due for the filing of this Information Disclosure Statement is authorized to be charged to a Credit Card. The appropriate form PTO-2038 is enclosed for this purpose. If the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

March 14, 2006

Joseph D. Dreher, Reg. No. 37,123 Thomas Tillander, Reg. No. 47,334 1100 Superior Avenue, Seventh Floor Cleveland, OH 44114-2579 216-861-5582

CERTIFICATE OF MAILING

Amendment, Commissioner for Patents, P.O. Box transmitted to facsimile number under under "F.V. Box 1. Septice "F.V.	npanying document(s) are being as First Class mail under 37 C.F.R. 1.8, addressed to: Mail Stop 1450, Alexandria, VA 223131450 on the date indicated below. F.R. 1.8 on the date indicated below. press Mail Post Office to Addressee" service under 37 C.F.R. 1.10, or for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date
Express Mail Label No.:	Signature Juliani
Date March 14, 2006	Printed Name Roseanne Giuliani

N:\LUTZ\200423\IEW0003871V001.doc

PTO/SB/08a (06-03) Approved for use through 07/31/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE MAR 1 6 2006 Form 1449/PTO COMPLETE IF KNOWN 10/608,831 **Application Number** NEOBINATION DISCLOSURE June 26, 2003 Filing Date First Named Inventor **Bickerstaff** STATEMENT BY APPLICANT(S) Art Unit 2133 (Use as many sheets as necessary) Samir Wadie Rizk **Examiner Name** Attorney Docket No. **LUTZ 2 00423** Bickerstaff 7 Sheet 1 of 1 **U.S. PATENT DOCUMENTS** Name of Patentee or **Publication Date** Examiner Cite Document No. Number-Kind Code (ff known) Initials* No. MM-DD-YYYY Applicant of Cited Document US-2002/0162074 A1 10-31-2002 **Bickerstaff** AA AB US-2004/0044946 A1 03-04-2004 Bickerstaff, et al. AC US-6,851,039 B2 02-01-2005 Bickerstaff AD US-6,865,710 B2 03-08-2005 Bickerstaff, et al. AE US-US-AF AG US-US-AΗ ΑI US-US-AJ ΑK US-US-AL **FOREIGN PATENT DOCUMENTS** Т **Publication Date** Name of Patentee or Cite Foreign Patent Document Examiner Applicant of Cited Document Initials* No. MM-DD-YYYY Country Code-Number Kind Code (if known) AM AN AO AP OTHER -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Examiner Cite (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Initials* No. publisher, city and/or country where published AQ AR AS

	<u> </u>		
Examiner		Date Considered	
Signature		Considered	

AT AU ĀV